

L Number	Hits	Search Text	DB	Time stamp
1	55	Rinn.in.	USPAT	2004/09/28 20:52
2	5	Rinn.in. with Klaus	USPAT	2004/09/28 20:54
3	288	fricke.in.	USPAT	2004/09/28 20:55
4	0	fricke.in. with wolfgang	USPAT	2004/09/28 20:55
5	43	Wienecke.in.	USPAT	2004/09/28 20:55
6	6	Wienecke.in. with Joachim	USPAT	2004/09/28 20:56

L Number	Hits	Search Text	DB	Time stamp
-	4199	intensit\$4 near2 profile	USPAT	2004/09/28 13:03
-	560	(intensit\$4 near2 profile) same edge	USPAT	2004/09/28 13:04
-	4	(intensit\$4 near2 profile) same (model with edge)	USPAT	2004/09/28 13:05
-	36	(intensit\$4 near2 profile) with nonlinear	USPAT	2004/09/28 13:27
-	543	one near2 dimension\$4 near2 edge	USPAT	2004/09/28 13:45
-	7	(one near2 dimension\$4 near2 edge) same model	USPAT	2004/09/28 13:41
-	39	(one near2 dimension\$4 near2 edge) with (detect\$4 or recogn\$6)	USPAT	2004/09/28 13:57
-	19116	(edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))	USPAT	2004/09/28 14:00
-	552	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same profile	USPAT	2004/09/28 14:00
-	191	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same model	USPAT	2004/09/28 14:02
-	6438	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location)	USPAT	2004/09/28 14:07
-	3185	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) and (wafer or semiconduct\$3 or model or table or stage)	USPAT	2004/09/28 14:06
-	1367	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) and (wafer or semiconduct\$3 or model or table or stage) and (pixel or intensit\$3)	USPAT	2004/09/28 14:06
-	680	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) same (pixel or intensit\$4)	USPAT	2004/09/28 14:08
-	562	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) and (wafer or semiconduct\$3 or model or table or stage) and ((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) same (pixel or intensit\$4)	USPAT	2004/09/28 14:11
-	225	((edge or boundar\$3 or contour or perimeter) near2 (mask or window or (one adj1 dimension\$3))) same (detect\$4 or recogn\$6 or position or location) same (pixel or intensit\$4) and camera	USPAT	2004/09/28 14:11

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1 **Stability of multivariate complex diamond polynomials**
Shi, Y.Q.; Zhou, S.F.;

 Circuits and Systems, 1991., IEEE International Symposium on , 11-14 June
 Pages:2411 - 2414 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(312 KB\)\]](#) IEEE CNF
2 **The WMMR filters: a class of robust edge enhancers**
Longbotham, H.; Eberly, D.;

 Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 41 , Issue: 4 , April 1993
 Pages:1680 - 1685

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEEE JNL
3 **Performance enhancement in acousto-optic image processing**
Banejee, P.P.; Cao, D.; Poon, T.-C.;

 Southeastcon '97. 'Engineering new New Century'. Proceedings. IEEE , 12-14 1997
 Pages:68 - 70

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) IEEE CNF
4 **A simple technique to evaluate winding losses including two dimensional edge effects**
Kutkut, N.H.;

 Applied Power Electronics Conference and Exposition, 1997. APEC '97 Conference Proceedings 1997., Twelfth Annual , Volume: 1 , 23-27 Feb. 1997
 Pages:368 - 374 vol.1

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1 Edge-Difference Coding--A New, Efficient Redundancy Reduction Technique for Facsimile Signals
Yamada, T.;

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 27 , Is 8 , Aug 1979

Pages:1210 - 1217

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2 Model building of three-dimensional polyhedral objects using 3D ed information and hemispheric histogram
Laurendeau, D.; Poussart, D.;

Robotics and Automation, IEEE Journal of [legacy, pre - 1988] , Volume: 3 , 15 , Oct 1987

Pages:459 - 470

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3 Stability analysis of M-dimensional asynchronous swarms with a fix communication topology
Yang Liu; Passino, K.M.; Polycarpou, M.M.;

Automatic Control, IEEE Transactions on , Volume: 48 , Issue: 1 , Jan. 2003

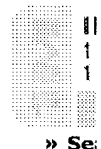
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4 Multiple-source localization using GPS technology and received arri time structure analysis in an air-deployed system
Stotts, S.A.; Martin, J.L.; Bedford, N.R.;

Oceanic Engineering, IEEE Journal of , Volume: 22 , Issue: 3 , July 1997

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Toeltsch, M.; Laurila, J.; Kalliola, K.; Molisch, A.F.; Vainikainen, P.; Bonek, E.
 Selected Areas in Communications, IEEE Journal on , Volume: 20 , Issue: 3 , 2002

Pages:539 - 549

[\[Abstract\]](#) [\[PDF Full-Text \(413 KB\)\]](#) **IEEE JNL**
2 **A one-chip scanning retina with an integrated micromechanical scanner actuator**
Hoshino, K.; Mura, F.; Shimoyama, I.;
 Microelectromechanical Systems, Journal of , Volume: 10 , Issue: 4 , Dec. 20
 Pages:492 - 497

[\[Abstract\]](#) [\[PDF Full-Text \(139 KB\)\]](#) **IEEE JNL**
3 **Micromanipulation - as an assembly tool for three-dimensional photocrystals**
Aoki, K.; Miyazaki, H.T.; Hirayama, H.; Inoshita, K.; Baba, T.; Sakoda, K.; Si N.; Aoyagi, Y.;

 Transparent Optical Networks, 2003. Proceedings of 2003 5th International Conference on , Volume: 1 , 29 June-3 July 2003
 Pages:182 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(192 KB\)\]](#) **IEEE CNF**
4 **Natural landmark based localisation system using panoramic image**
Yuen, D.C.K.; MacDonald, B.A.;
 Robotics and Automation, 2002. Proceedings. ICRA '02. IEEE International Conference on , Volume: 1 , 11-15 May 2002